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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (New Nonprovisional Applications Under 37 CFR § 1.53(b))	Attorney Docket No. <b>CISCP740</b>
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**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, Arunkumar B. Thippeswamy, entitled LOAD SHARING ON DOCSIS, for a(n):

- (X) Original Patent Application.
- ( ) Continuing Application (prior application not abandoned):  
     ( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  
     of prior Application No. \_\_\_\_\_, filed \_\_\_\_\_.
- ( ) Please add after the title of the application "This is a  
     ( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  
     of Application No. \_\_\_\_\_, filed \_\_\_\_\_, which is hereby incorporated by reference."
- ( ) This application claims the benefit of U.S. Provisional Application  
     No. \_\_\_\_\_, filed \_\_\_\_\_.

Enclosed are:

- (X) Specification; 26 Total Pages. (X) Drawing(s); 7 Total Sheets.
- (X) Oath or Declaration:  
     (X) A Newly Executed Combined Declaration and Power of Attorney:  
         (X) Signed. ( ) Unsigned. ( ) Partially Signed.  
     ( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).  
         ( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
- ( ) Power of Attorney. (X) Return Receipt Postcard.  
     ( ) Associate Power of Attorney. (X) A Check in the amount of \$1320.00 for the Filing Fee.  
     (X) Preliminary Amendment. ( ) Information Disclosure Statement and Form PTO-1449.  
     ( ) A Duplicate Copy of this Form for Processing Fee Against Deposit Account.  
     ( ) A Certified Copy of Priority Documents (if foreign priority is claimed).  
     (X) Assignment and Assignment Recordation Cover Sheet  
     ( ) Statement(s) of Status as a Small Entity.  
     ( ) Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.  
     (X) Other: Request for Certification.

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	36	16	\$18.00	\$ 288.00
Independent Claims	6	3	\$84.00	\$ 252.00
Multiple Dependent Claims (if applicable)				\$0.00
Assignment Recording Fee				\$40.00
Basic Filing Fee				\$740.00
Total Filing Fee				\$1,320.00

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. CISCP740).

Respectfully submitted,

By: Peggy A. Su  
     Peggy A. Su, Reg. No. 41,336

Date: December 20, 2001  
 Correspondence Address:

**Customer No. 26541**  
**RITTER, LANG & KAPLAN LLP**  
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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Assistant Commissioner for Patents  
 Box Patent Application  
 Washington, D.C. 20231

By: Jack Limper  
 Typed Name: Jack Limper  
 Express Mail Label No.: EL842804204US  
 Date of Deposit: December 20, 2001

J1580 U.S. PTO  
 10/028069  
 12/20/01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:	)	Attorney Docket No. CISC740
	)	
Arunkumar B. Thippeswamy et al.	)	Examiner: Unassigned
	)	
Application No: Unassigned	)	Art Unit: Unassigned
	)	
Filed: Herewith	)	
	)	
Title: LOAD SHARING ON DOCSIS	)	
_____	)	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on December 20, 2001

Signed: \_\_\_\_\_

Jack Limper

REQUEST FOR CERTIFICATION  
UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

*Peggy A. Su*

Peggy A. Su  
Reg. No. 41,336

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